



# 2MP HD-TVI IR Turret Camera with Included Junction Box

**VLT7**

2.8mm fixed lens, white housing



## Features

- Full HD 1080P @ 30FPS
- Built-in IR LEDs
- IR Distance: 98' (depending on scene reflection)
- Digital WDR (wide dynamic range) operation
- 12VDC Operation (power supply not included)
- IP67 weather resistance
- NDAA Compliant\*
- 5 year warranty



Included Junction Box



## Camera Specifications

Image Sensor	1/2.8" CMOS
Resolution	2MP
Image Size	1920 x 1080
Video Output	AHD/TVI/CVI/CVBS
Image System	PAL/NTSC
Electronic Shutter Speed	Auto; 1/50s~1/10000s(PAL); 1/60s~1/10000s (NTSC)
Minimum Illumination	Color: 0.005lux @ F1.2 (AGC ON); 0 lux IR
S/N Ratio	≥ 52dB (AGC OFF)
Function Control	OSD (UTC Control)
Day/Night	Yes
Digital WDR	Yes
Digital DNR	Yes, 2D DNR
AGC	Yes
White Balance	Auto
Defog	No
Front Light Compensation	No
BLC	Yes
HLC	Yes
Mirror	No
Sharpness	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto
Angle Adjustment	Pan: 0° ~ 360°; Tilt: 0° ~ 75°; Rotation: 0° ~ 360°

## Operating & Unit Specifications

Power	12VDC ( ± 10% )
Power Consumption	IR OFF ≤ 1W; IR ON ≤ 4W
Operating Temperature	-22°F - 122°F
Relative Humidity	10% ~ 90%
Unit Dimensions	3.72" (Dia.) x 3.26" (H)
Unit Weight	0.86lbs

## Optional Accessories



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CMT1  
Corner Mount



CLTX1  
Ceiling Mount  
4" Extension



CLTX2  
Ceiling Mount  
8" Extension



O5VLWMJ  
Wall Mount



CLT2J  
Ceiling Mount

**NDAA  
COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

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